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DAC/IFW  
DIVISION  
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Attorney Docket No: 0492611-544 (MIT 10633)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE 2004 DEC -9 PM 1:09

Applicant: Boccazzi, et al. Examiner: N/A  
Serial No.: 10/816,046 Art Unit: N/A  
Filing Date: April 1, 2004  
Title: APPARATUS AND METHODS FOR SIMULTANEOUS  
OPERATION OF MINIATURIZED REACTORS

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

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DEC 16 2004

Sir:

OFFICE OF PETITIONS

**TRANSMITTAL FOR SUBMISSION TO CORRECT SMALL ENTITY STATUS**

**UNDER 37 C.F.R. 1.28(c)**


Enclosed herewith please find the following:

1. Submission to Correct Small Entity Status Under 37 C.F.R. 1.28(c) (3 pages);
2. Check in the amount of \$1,389.00; and
3. Return Postcard

12/13/2004 PTRICE 00000009 10816046  
01 FC:1461 credits to our Deposit Account No. 03-1721.  
1389.00 gp

Additionally, please charge any further fees associated with this filing or apply any

Respectfully submitted,

  
Monica R. Gerber, M.D., Ph.D.  
Reg. No. 46,724

Choate, Hall & Stewart  
Exchange Place  
53 State Street  
Boston, MA 02109  
(617) 248-5000

**Dated: December 3, 2004**

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PATENT DIVISION

Attorney Docket No: 0492611-544 (MIT 10633)

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**SUBMISSION TO CORRECT SMALL ENTITY STATUS UNDER 37 C.F.R. 1.28(c)**

Sir:

Applicants respectfully submit this paper to correct the previous good faith establishment of Small Entity Status for the above-referenced patent application. Applicants respectfully request that any error in establishing Small Entity Status be excused in accordance with 37 C.F.R. 1.28(c). On April 1, 2004, a filing fee of \$1,341.00 was paid in connection with the filing of the above-referenced application and small entity status was claimed on the Transmittal.

Small Entity Status was previously established in good faith, and Small Entity fees were previously paid in good faith. Recently, individuals associated with the payment of fees and execution of the Assertion in connection with the above-referenced patent application have become aware that a large entity, DuPont, retains certain licensing rights in the invention and that small entity status is therefore not appropriate.

In accordance with 37 C.F.R. 1.28(c), Applicants respectfully submit herewith a check for \$1389.00 to cover the deficiency owed resulting from the previous erroneous payment of Small Entity fees.

In accordance with 37 C.F.R. 1.28(c) (ii), set forth below is an itemization of the total deficiency payment.

Basic Statutory Filing Fee

|  |                      |          |
|--|----------------------|----------|
| Current fee for non-small entity           | 2004 DEC -9 PM 1: 09 | \$790.00 |
| Small Entity fee actually paid on 04/01/04 |                      | \$375.00 |
| Deficiency Owed                            |                      |          |
| (\$790.00 - \$375.00)                      |                      | \$415.00 |

Fee for Independent Claims in Excess of 3

|  |  |          |
|--|--|----------|
| Current fee for non-small entity                                 |  |          |
| (2 independent claims in excess of 3 @ 88 for each excess claim) |  | \$176.00 |
| Small Entity fee actually paid on 04/01/04                       |  |          |
| (2 independent claims in excess of 3 @ 42 for each excess claim) |  | \$84.00  |
| Deficiency Owed  |  |          |
| (\$176.00 - \$84.00)   |  | \$92.00  |

Additional Dependent Claim Fee

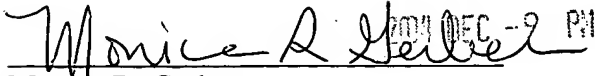
|   |  |           |
|---|--|-----------|
| Current fee for non-small entity                            |  |           |
| (98 claims in excess of 20 @ \$18.00 for each excess claim) |  | \$1764.00 |
| Small Entity fee actually paid on 04/01/04                  |  |           |
| (98 claims in excess of 20 @ \$9.00 for each excess claim)  |  | \$882.00  |
| Deficiency owed   |  |           |
| (\$1620.00 - \$810.00)                                      |  | \$882.00  |

|                  |  |           |
|------------------|--|-----------|
| TOTAL DEFICIENCY |  | \$1389.00 |
|------------------|--|-----------|

Although we believe that we have appropriately provided for any fees due in connection with this submission, the Commissioner is authorized to credit any overpayment or charge any deficiencies to/from our Deposit Account No. 03-1721.

Should there be any questions after reviewing this paper, the Examiner is invited to contact the undersigned at (617) 248-5071.

Respectfully submitted,

  
Monica R. Gerber  
Registration Number 46,724

Date: December 3, 2004

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